Peer Observation for Formative Assessment of Teaching

Faculty Member Observed	Xinya D	u Rank _Assista	ant Professor
Date of Observation9/30	/2024	_ Course Observed	CS 6320 NLP
Type of Course (lecture, lab, etc.)	Lectu	re	
	Comi	nents	

Quality of the syllabus:

Clear and easy to follow

Quality of instruction:

Strengths and innovations

- Gave a great overview at the start of class to let the students know what would be covered and gave summaries after each section to review the main points of what was covered.
- Talked about the real world implications of the topics, like how it could be used to detect plagiarism and racial and religious biases that can come from the word embedding process.
- Stopped for questions periodically (could be a bit more often, with specific questions to gage comprehension).
- Also gave concrete examples like of the distributional word similarity, **asked students to** identify the potential word meaning based on context to encourage class participation.
- Did a great job responding to student questions and asking them to think through some problems.
- Talked about what would be covered in upcoming lectures and when, related to the topics he was covering.
- Provided references on the slides for key concepts
- Linked concepts covered in class to their previous homework and upcoming exam.
- Had them work through a problem in class and walked through questions.

Areas for improvement

- Dr Du did well encouraging participation, but could have done so more with more specific questions to gage learning.
- Could make the slide a bit more engaging, but that is minor, they were all clear and easy to follow which is more important than making them pretty.

	Not Applicable	Needs Improvement	Done Well	Truly Exemplary	
CONTENT	Аррисавие	ımprovemeni	weii	Ехетриту	
1. Presented main ideas clearly	NA	NI	$\overline{\mathrm{DW}}$	TE	
2. Clearly addressed relevancy of main ideas	NA	NI	$\overline{\mathbf{DW}}$	TE	
3. Called for higher order thinking of students	NA	NI	$\overline{\mathrm{DW}}$	TE	
4. Related ideas to students' prior knowledge	NA	NI	$\overline{\mathrm{DW}}$	TE	
5. Provided definitions for new terms/concepts	NA	NI	$\overline{\mathrm{DW}}$	TE	
6. Referred students to sources of credible	NA	NI	$\overline{\mathrm{DW}}$	TE	
information to deepen and/or broaden their					
knowledge of an idea					
ORGANIZATION					
7. Was prepared for class	NA	NI	DW	<mark>TE</mark>	
8. Connected content to previous classes	NA	<mark>NI</mark>	DW	TE	
9. Stated organization/objectives	NA	NI	DW	TE	
10. Used clear, effective transitions with summarie	s NA	NI	$\overline{ m DW}$	TE	
11. Used instructional time well	NA	NI	DW	TE	
CLASSROOM INTERACTIONS					
12. Facilitated students' active	NA	NI	$\overline{\mathrm{DW}}$	TE	
engagement/participation in learning					
13. Used and responded to questions effectively	NA	NI	$\overline{\text{DW}}$	TE	
14. Showed awareness of different levels	NA	NI	$\overline{\mathrm{DW}}$	TE	
of students' knowledge					
15. Had a good rapport/engagement with students	NA	NI	$\overline{\mathrm{DW}}$	TE	
16. Was responsive to verbal and nonverbal	NA	NI	DW	TE	
feedback from students					
17. Treated students with respect	NA	NI	$\overline{\mathrm{DW}}$	TE	
EFFECTIVE COMMUNICATION					
18. Was confident and enthusiastic	NA	NI	DW	TE	
19. Made adequate eye contact with students	NA	NI	DW	TE	
20. Used clear articulation and pronunciation	NA	NI	DW	TE	
21. Avoided distracting mannerisms and language	NA	NI	DW	TE	
22. Projected voice to be easily heard	NA	NI	DW	TE	
23. Used appropriate pace of delivery	NA	NI	DW	TE	
USE OF MEDIA AND INSTRUCTIONAL MATERIALS					
24. Used classroom technology proficiently	NA	NI	DW	TE	
25. Used websites, video clips, and other visuals ar	na NA	NI NI	DW	TE	
audiovisuals effectively					

Example A

Date of Conference before	ore Classroom Visit		
Date of Conference after	r Classroom Visit	9/30/2024	
Observer Signature Observer Name (Print) _		<u> </u>	
Observer Title	_Professor		
Signature of instructor _	Vig aDu		

At the closing conference, the observer should inquire about the instructor's availability to students outside of class time. If the instructor's availability is consider limited, the observer should share strategies that will increase availability to students.